

CLAIMS

Claims 1-36. (Cancelled)

37. (Previously presented) A toggle bar link assembly for conveyor pans of conveyors, guideway pans of mining machine tracks and similar, the toggle bar link assembly comprising toggle bar sockets arranged at the sides of the pans, open to the side, which toggle bar sockets are provided with cut-outs in which a toggle bar having a shaft and two heads can be inserted, the heads being joined in one piece by the shaft which is smaller in cross section and each head having a locking lug such that the locking lugs secure the toggle bar in the toggle bar socket cut-outs by means of detachable securing elements, in which the toggle bar and the securing elements each have a first and a second plane of symmetry in which they are symmetrically formed, in which the toggle bar sockets have a first plane of symmetry in which they are formed mirror symmetrically, and a second plane of symmetry to which the pans, jointed to each other are arranged, and at abutment joints of the pans they are identical to each other.

38. (Previously presented) The toggle bar link assembly according to Claim 37, in which the toggle bar sockets have at the ends, an open locking section restricted by wall projections.

39. (Previously presented) The toggle bar link assembly according to Claim 38, in which the toggle bar socket has side parts between the wall projections which are provided with notched acceptance slots for the acceptance of the securing elements.

40. (Previously presented) The toggle bar link assembly according to Claim 38, in which the toggle bar socket has side parts between the wall projections which are provided with pressed acceptance slots for the acceptance of the securing elements.

41. (Previously presented) The toggle bar link assembly according to Claim 38 to 40, in which the wall projections in each case have an open cut-out.

42. (Previously presented) The toggle bar link assembly according to Claim 41, in which the wall projections in each case have an open cut-out, semi-circular in cross section.

43. (Previously presented) The toggle bar link assembly according to any one of Claims 37 to 40 wherein the securing element has an elongate plate which has two holes symmetrically arranged to the central plane of the plate for the acceptance of detachable, deformable securing bolts which can index in the cut-outs of the socket cut-outs.

44. (Previously presented) The toggle bar link assembly according to Claim 43, in which the holes are provided with counterbores on both sides.

45. (Previously presented) A conveyor pan equipped with a toggle bar link assembly, the toggle bar link assembly comprising toggle bar sockets arranged at the sides of the pans, open to the side, which toggle bar sockets are provided with cut-outs in which a toggle bar having a shaft and two heads can be inserted, the head being joined in one piece by the shaft which is smaller in cross section and each head having a locking lug such that the locking lugs secure the toggle bar in the toggle bar socket cut-outs by means of detachable securing elements, in which the toggle bar and the securing elements each have a first and a second plane of symmetry in which they are symmetrically formed, in which the toggle bar sockets have a first plane of symmetry in which they are formed mirror symmetrically, and a second plane of symmetry to which the pans, jointed to each other are arranged, and at abutment joints of the pans they are identical to each other.

46. (Previously presented) A guideway pan equipped with a toggle bar link assembly, the toggle bar link assembly comprising toggle bar sockets arranged at the sides of the pans, open to the side, which toggle bar sockets are provided with cut-outs in which a toggle bar having a shaft and two heads can be inserted, the head being joined in one piece by the shaft which is smaller in cross section and each head having a locking lug such that the locking lugs secure the toggle bar in the toggle bar socket cut-outs by means of detachable securing elements, in which the toggle bar and the securing elements each have a first and a second plane of symmetry in which they are symmetrically formed, in which the toggle bar sockets have a first plane of symmetry in which they are formed mirror symmetrically, and a second plane of symmetry to which the pans, jointed to each other are arranged, and at abutment joints of the pans they are identical to each other.

47. (New) The toggle bar link assembly according to claim 41 wherein the securing element has an elongate plate which has two holes symmetrically arranged to the central plane of the plate for the acceptance of detachable, deformable securing bolts which can index in the cut-outs of the socket cut-outs.

48. (New) The toggle bar link assembly according to claims 42 wherein the securing element has an elongate plate which has two holes symmetrically arranged to the central plane of the plate for the acceptance of detachable, deformable securing bolts which can index in the cut-outs of the socket cut-outs.